

STATOTHR



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PROJECT 105

MONTHLY PROGRESS REPORT


5 September 1967

Report No. 15

Declass Review by NIMA/DOD

STATOTHR

Prepared by:



Approved by:

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INTRODUCTION

This report covers the work accomplished on the Chip Format Printer during the months of July and August.

GENERAL

Photographic tests and calibration, cleanup and modifications to the customer furnished equipment are presently underway.

WORK ACCOMPLISHED

Phase 620 - Print Handling

A skeleton crew was maintained during the normal vacation period in July to check out modifications to the raw chip drop mechanisms. Modifications have been made to the entire chip handling area to improve reliability of operation. Testing is continuing in this area.

Phase 630 - Character Generator

The character generator mechanism have been cleaned up and pinned. Exposure tests with character generator cronopress output have been run and a nominal value has been selected for the exposure adjust resistor.

Phase 640 - Print Console and Positioning

The X axis metering rollers have been ground, reinstalled and checked for accuracy and are within specifications.

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Phase 650 - Electronic Console

Minor electronic cleanup is being done in this area.

Phase 670 - Customer Furnished Equipment Rework

All chip holders have been reworked. All fabricated parts for the rework of the development magazines have been received and reassembly of the magazines is now underway.

PLANS FOR NEXT PERIOD

Efforts for the next reporting period will be directed toward cleanup, final calibration, quality control inspection and full operational testing.